PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

| Application or | Docket | Number |
|----------------|--------|--------|
|----------------|--------|--------|

OTHER THAN

| CLAIMS AS FILED - PART I | | | | | |
|--------------------------|--------------|--------------|--|--|--|
| | (Column 1) | (Column 2) | | | |
| OR | NUMBER FILED | NUMBER EXTRA | | | |
| ASIC FEE | | | | | |
| OTAL CLAIMS | minus 20= | * ~ | | | |

TOTAL CLAIMS minus 3 = |* INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT

CLAIMS AS AMENDED - PART II

| | | (Column 1) | | (Column 2) | (Column 3) |
|----------|-------------|---|-------------|---|------------------|
| NTA | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| AMENDMEN | Total | * 23 | Minus | ** YO | = |
| AEN | independent | . 9 | Minus | *** S | = y |
| ¥ | FIRST PRESE | NTATION OF M | ULTIPLE DEF | PENDENT CLAIM | |

| | | (Column 1) | | (Column 2) | (Column 3) |
|-----------|-------------|------------------------------|---|---|------------------|
| AT B | | CLAIMS REMAINING AFTER | e de la companya de | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Æ | | AMENDMENT | | | _ |
| lá | Total | * | Minus | ** | |
| AMENDMENT | Independent | * | Minus | *** | = |
| ĮΣ | independent | 1 " | LILTIDI E DEF | PENDENT CLAIM | |
| 1~ | FIRST PRESE | NTATION OF M | OLITEL DEI | PENDENT CLAIM | |

| | (Column 1) | | (Column 2) | (Column 3) |
|-------------|------------------------------------|---|---|--|
| | CLAIMS REMAINING AFTER | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | AMENDMENT | Minus | ** | = |
| lotai | * | | | = |
| ndependent | * | | | 1, |
| FIRST PRESE | NTATION OF M | ULTIPLE DEF | PENDENT CLAIM | |
| | fotal ndependent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * ndependent * | CLAIMS REMAINING AFTER AMENDMENT fotal mdependent Minus Minus | CLAIMS REMAINING AFTER AMENDMENT * Minus HIGHEST NUMBER PREVIOUSLY PAID FOR ** |

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

| SMALL ENTITY TYPE | | OR | SMALL ENTITY | | |
|-------------------|--------|----|--------------|--------|--|
| RATE | FEE | | RATE | FEE | |
| | 380.00 | OR | | 760.00 | |

| RATE | FEE ! | | HAIL | |
|--------|--------|----|--------|--------|
| | 380.00 | OR | | 760.00 |
| X\$ 9= | ,90 | OR | X\$18= | |
| X39= | 20 | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL | 1238 | OR | TOTAL | |
| | | | 0TUE | THAN |

| | | OTHER THAN |
|--------------|----|--------------|
| SMALL ENTITY | OR | SMALL ENTITY |

| _ | | | | | ADDI- |
|---|------------|------------------------|----|---------------------|---------------|
| | RATE | ADDI- TIONAL FEE | | RATE | TIONAL FEE |
| ł | | | | | |
| ١ | X\$ 9= | | OR | X\$18= | |
| ŀ | | | | | . 4 (. |
| ١ | X39= | | OR | X78= | 324 |
| ł | | | 1 | | |
| 1 | +130= | | OR | +260= | |
| | | | ł | TOTAL | .32/ |
| | TOTAL | | OR | TOTAL ADDIT. FEE | 40 |
| | ADDIT. FEE | | | ADDIT. I LL | |

| RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9= | | OR | X\$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

| RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|----|---------------------|------------------------|
| X\$ 9= | | OR | X\$18= | |
| X39= | | OR | X78= | |
| +130= | | OR | +260= | |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

^{*} If the difference in column 1 is less than zero, enter "0" in column 2

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.